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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/073.314	02/13/2002		Kenji Hoshi	020171	4466	
23850	7590	12/04/2002				
ARMSTRO	NG,WES	STERMAN & HA	EXAMINER			
1725 K STREET, NW. SUITE 1000				TRINH, HOA B		
WASHINGTON, DC 20006				ART UNIT	PAPER NUMBER	
			2814			
			DATE MAIL ED: 12/04/2002			

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.		Applicant(s)							
		10/073,314		HOSHI ET AL.							
	Office Action Summary	Examiner		Art Unit							
		Vikki H Trinh		2814	ddress						
	The MAILING DATE of this communication app	ears on the cove	r sheet with the	correspondence a	uuress						
P	Pariod for Reply										
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If the period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Failure to reply within the set or extended period for reply will, by statute, cause the application, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).											
, 	tatus 1) Responsive to communication(s) filed on	·									
	This action is FINA 2b) Th	his action is non-	final.								
	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.										
ב	Disposition of Claims										
	4) Claim(s) 1-12 is/are pending in the application	on.	eration								
	4a) Of the above claim(s) is/are withdrawn from consideration.										
	5) Claim(s) is/are allowed.										
	6) Claim(s) is/are rejected.										
	7) Claim(s) is/are objected to.										
	8) Claim(s) 1-12 are subject to restriction and/or election requirement.										
1	Application Papers										
	9) The specification is objected to by the Examiner.										
	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).										
	Applicant may not request that any objection to the drawing(s) be field in aboyance. 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.										
ļ	11) The proposed drawing correction filed on is. a) upproved s) serving the proposed drawings are required in reply to this Office action.										
	If approved, corrected drawings are required in topy to an analysis of the standard										
	12) The oath or declaration is objected to by the Examiner.										
	Priority under 35 U.S.C. §§ 119 and 120 13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).										
	a) ☑ All b) ☐ Some * c) ☐ None of: 1.☑ Certified copies of the priority documents have been received.										
	2 Codified copies of the priority documents have been received in Application No										
	3. Copies of the certified copies of the priority documents have been received in this National Stage										
	and the short detailed Office action for a list of the certified copies not received.										
ļ	* See the attached detailed office dottor of a war- 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).										
	a) ☐ The translation of the foreign language provisional application has been received. 15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.										
	Attachment(s) 4) Interview Summary (PTO-413) Paper No(s)										
	Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No.	, 5	Notice of Info	nmary (PTO-413) Pap ormal Patent Applicatio	n (PTO-152)						
					B. J. J. Berrar No. 5						

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-8, drawn to a device, classified in class 257, subclass 797.
 - II. Claims 9-12, drawn to a method, classified in class 438, subclass 401.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product can be made with another materially different process such that the process includes the step of piercing a wafer to produce marks.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the

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application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

1. Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Vikki Trinh whose telephone number is (703) 308-8238. The Examiner can normally be reached Mon-Tuesday, Thurs-Friday, 7:30 AM - 6:00 PM Eastern Time. If attempts to reach the examiner by telephone are unsuccessful, the Examiner's supervisor, Mr. Wael Fahmy, can be reached at (703) 308-4918. General inquiries relating to the status of this application should be directed to the Group receptionist at (703) 308-0858. The fax number is (703) 308-2708.

Vikki Trinh, Patent Examiner

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